## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	286	((trace near3 back near3 depth) or "TBD") near6 "one"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 19:08
L9	5953	terrestrial near3 digital near3 broadcasting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 19:10
L10	2	8 and 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 19:10
L11	1079	((trace near3 back near3 depth) or "TBD") near6 ("one" or "1")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 19:13
L12	4035	trellis near3 decod\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 19:14
L13	12	11 and 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON ON	2009/03/10 19:14
L14	4705	(375/233,265,341,343).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 19:18
L15	10	11 and 14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2009/03/10 19:19

L17	27654353	@ad<="20031120"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 19:22
L18	471	11 and 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 19:22
L19	2303	"ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 19:27
L20	0	11 and 19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 19:27
L21	136	8 and 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 19:27
S8	6	("DFE" or (decision near3 feed \$1back near3 equaliz\$4)) same (match\$4 near3 filter\$4) same (trellis near3 decod\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:35
S9	15	"5533063"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:41
S10	3	"20050129143"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:42
S11	1	(trace near3 path near3 depth near3 "one")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:44

S13	172	((trace near3 path near3 depth) or "TBD") near3 "one"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:44
S14	113	("DFE" or (decision near3 feed \$1back near3 equalit;\$4) and (match\$4 near3 filter\$4) and (trellis near3 decod\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:45
S16	603	("DFE" or (decision near3 feed \$1back near3 equaliz\$4)) and (trellis near3 decod\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:45
S18	6030	("DFE" or (decision near3 feed \$1back near3 equaliz\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:45
S20	283	((trace near3 path near3 depth) or "TBD") near6 "one"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:46
S21	0	S16 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:46
S22	1	(trace near3 path near3 depth near6 "one")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:47
S23	286	((trace near3 back near3 depth) or "TBD") near6 "one"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:48
S24	23	\$18 and \$23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:48

S25	0	S16 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	8	2009/03/10 08:48
S26	234	estimat\$4 same ((training or preamble or pilot) near3 sequence) with (symbol near3 signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:50
S27	1492	(match\$4 near3 filter\$4) same (maxim\$5 with "SNR" or (Signal \$2to\$2noise near3 ratio) or "S/N")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:52
S28	907	(match\$4 near3 filter\$4) same (maxim\$5 with "SNR" or (Signal \$2to\$2noise near3 ratio) or "\$/N") and (buffer or storage or memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:52
S29	10	\$26 and \$28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 08:52
S30	4705	(375/233,265,341,343).cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 09:02
S31	17	((SUNG-IK) near2 (PARK)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/03/10 09:03
S32	25	((SEUNG-WON) near2 (KIM)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/03/10 09:03
S33	6	((HYOUNG-NAM) near2 (KIM)). INV.	US-PGPUB; USPAT	ADJ	ON	2009/03/10 09:03
\$34	2303	"ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 09:04
\$35	5	S18 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2009/03/10 09:29

S36	0	S28 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 09:30
S37	301	((trace\$1back near3 depth) or "TBD") near6 "one"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 09:31
S38	4035	trellis near3 decod\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 09:32
S39	15	S37 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 09:32

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